

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents  
Washington, D.C. 20231

Atty Dkt.: 922-48

Sir:

Attached for filing is the patent application of:

Date: April 6, 1999

Inventor: O'CONNELL

Title: ORGANIZATION OF DATABASE IN NETWORK  
SWITCHES FOR PACKET-BASED DATA  
COMMUNICATION NETWORKS

and including attachments as noted below:

☒ Declaration, ☒ Abstract

10 pages of specification and claims (including 5 numbered claims), and  
3 sheets of accompanying drawing/s.

☒ Record & return the attached assignment to the undersigned.

☒ Priority is hereby claimed under 35 USC 119 based on the following foreign applications:

Application Number

Country

Day/Month/Year Filed

9810841.8

Great Britain

21 May 1998

, respectively.

Certified copy(ies) of foreign application(s): ☒ attached: ☐ filed on

in U.S. Application Serial No. \_\_\_\_\_

filed on \_\_\_\_\_

or in PCT Application No. \_\_\_\_\_

filed \_\_\_\_\_

☐ Please amend the specification by inserting before the first line --This is a \_\_\_\_\_ of PCT application, filed \_\_\_\_\_

Priority is hereby claimed under 35 USC 120/365 based on the following prior PCT applications designating the U.S.:

Application Number

Country

Day/Month/Year Filed

This application is based on the following prior provisional application(s):

Application No.

Filing Date

respectively, and priority is hereby claimed therefrom.

Please amend the specification by inserting before the first line: -- This application claims the benefit of U.S.

Provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_

Verified Statement attached establishing "small entity" status (Rules 9 & 27)

Preliminary amendment to claims (attached hereto), to be entered before calculation of the fee below.

Also attached:

**FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY HEREWITH CANCELED**

Basic Filing Fee				\$	760.00
Total effective claims	5	- 20 (at least 20) =	0	x \$ 18.00	\$ 0.00
Independent claims	2	- 3 (at least 3) =	0	x \$ 78.00	\$ 0.00
If any proper multiple dependent claims now added for first time, add \$260.00 (ignore improper)				\$	0.00
				<b>SUBTOTAL</b>	\$ 760.00
If "small entity," then enter half (1/2) of subtotal and subtract				-\$ (	0.00)
				<b>SECOND SUBTOTAL</b>	\$ 760.00
Assignment Recording Fee (\$40.00)				\$	40.00
				<b>TOTAL FEE ENCLOSED</b>	\$ 800.00

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension.

The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our **Account No. 14-1140**. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8<sup>th</sup> Floor  
Arlington, Virginia 22201-4714  
Telephone: (703) 816-4000  
Facsimile: (703) 816-4100  
LSN:lmj

NIXON & VANDERHYE P.C.

By Atty: Larry S. Nixon, Reg. No. 25,640

Signature: Larry S. Nixon

jc503 U.S. PTO  
09/286469  
04/06/99